TEN YEAR INDEX

THE AUK

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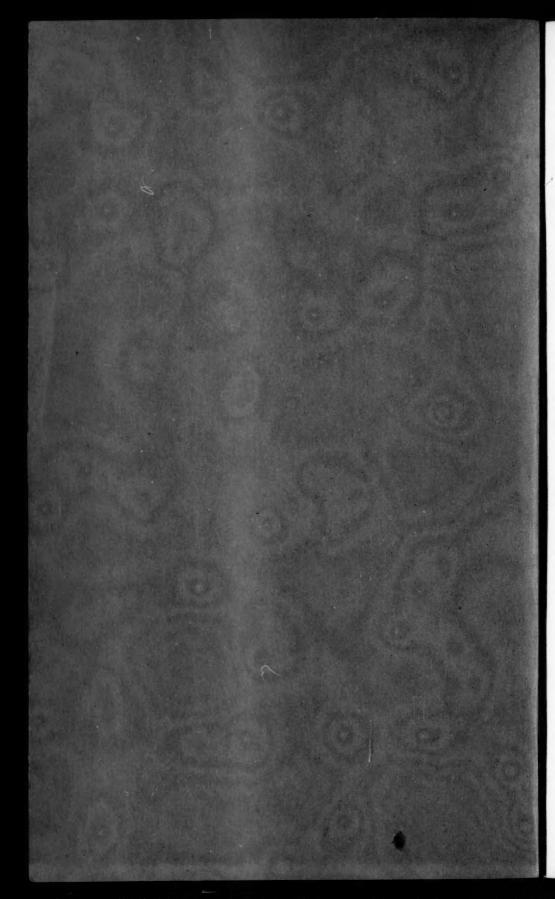
PARRAMO DE A COMMISSION DE TRA

MERICAN ORNEWNELDCESTS: UNION

LI S AWARTH



THE RESERVE AND ADDRESS OF THE PARTY OF THE



TEN YEAR INDEX

TO

THE AUK

VOLUMES XXXVIII-XLVII-1921-1930

PREPARED BY A COMMITTEE OF THE

AMERICAN ORNITHOLOGISTS' UNION

EDITED BY

H. S. SWARTH



PUBLISHED BY THE AMERICAN ORNITHOLOGISTS' UNION LANCASTER, PA.
1934

INTRODUCTION

On September 5, 1930, the undersigned was appointed by Dr. Joseph Grinnell, President of the American Ornithologists' Union, as chairman of a committee (to be selected by him) to prepare a 'Ten Year Index of The Auk' covering the years 1921 to 1930, inclusive. The members of the committee and the volumes they indexed are as follows:

1921	H. S. Swarth	1926	Mrs. Elinor Bolles Mc-
1922	C. G. Abbott, H. S.		Cabe
	Swarth	1927	F. N. Bassett
1923	George Willett	1928	G. Dallas Hanna, H. S.
1924	M. P. Skinner		Swarth
1925	F. N. Bassett, H. S.	1929	H. S. Swarth
	Swarth	1930	H. S. Swarth

No one on this committee had had any part in the preparation of the preceding indexes of 'The Auk,' and there was little explicit information on file for guidance in handling details. Methods were developed, however, and the chairman was in close enough touch with the others to insure uniformity in the manuscripts that were turned in. Entries were all made on slips of paper which permitted shuffling and rearranging for proper presentation of the data. When the ten volumes were finished the cross references were turned over to George Willett for alphabetical arrangement and elimination of duplicates.

When all was ready the slips, already roughly in alphabetical order under each volume, were turned over to the chairman's son, George S. Swarth, and to Mrs. Emma D. Benson, for final assembling and copying, in readiness for the printer. This, the only part of the undertaking for which payment was made, was accomplished with meticulous care and accuracy that materially lessened the editorial labors of the chairman, who was available for consultation at all stages of progress. The typed manuscript was read and corrected by the chairman as soon as each section was completed. Then the whole Index was gone over, about nine-tenths by Mrs. McCabe and one-tenth by the chairman, to check the

alphabetization. An important and laborious service was rendered by Dr. Herbert Friedmann, who read the manuscript with an eye to the proper spelling and synonymizing of names of exotic species.

While it is true that the committee was inexperienced as regards the construction of the previous indexes, at the same time the chairman received constant and invaluable support, information and advice from Dr. T. S. Palmer, the editor of the two preceding indexes. The 'Biographical Index' was prepared almost entirely by him, and he assumed also the entire labor of searching for names of authors who used initials only in such of their publications or articles as were mentioned in 'The Auk.'

PLAN OF THE INDEX

The following statement from the Third Index, 1929, applies to the present volume.

"The general plan of this Index is the same as that of 1907, which was described by the editor, Dr. Jonathan Dwight, as follows:

- "1. 'AUTHORS. Titles of papers are in chronological order and in condensed form. Reviews and notices are indicated by the abbreviation "(rev.)," which is used alone when the author is reviewed, and by the additional word "see" prefacing the paragraph when the author is reviewer.'
- "2. 'Localities. Names of authors in alphabetical order are placed under each.'
- "3. 'GENERA. Species in alphabetical order are indexed under their respective genera, subspecies or races being, for indexing convenience, treated like species and the middle term of the trinomial dropped. Under species, the page references are arranged by states and countries in alphabetical order, and, set off by a dash, at the end of the localities are additional categories in which are put references to matters other than distribution. . . . The scientific names adopted are those of the A. O. U. Check-List [of 1910] with approved corrections, and for foreign species, as a rule, partly those of Sharpe's "Hand List" and partly those of Ridgway's "Birds of Middle and North America" to date. An asterisk indicates an original description . . . and an interrogation point a reference doubtfully placed."
- "4. 'SYNONYMS OR CROSS REFERENCES. Each refers directly to the name with which it is synonymized in this index and some

are merely cross references rather than actual synonyms. Vernacular names in modern foreign languages have been discarded.'

"5. 'MISCELLANEOUS ITEMS. Everything not provided for in the other primary divisions is included in these items, such as notices of journals and the classified subject matter of body articles under various headings such as "Distribution," "Migration," "New Species," "Nidification" and many others."

"6. 'KEY LETTERS. Each name of a species that occurs in the A. O. U. Check-List is followed by the English name given it in that Check-List. If any English or vernacular name is used for this species in 'The Auk' without a Latin name, then the key letter 'a' precedes the English name in the index and this same key letter is added to every reference in which this species is mentioned without a scientific name. Following the English name is a list of all the Latin synonyms each with its own key letter. Thus under Ammodramus, the species australis is followed by (a Grasshopper or yellow-winged sparrow, bCoturniculus, cpasserinus, dCoturniculus passerinus, eFringilla). Under this arrangement omission of a key letter in the subjoined references indicates that the species is referred to as Ammodramus australis; the key letter 'a' indicates that the species is mentioned by one of the English or vernacular names, without any Latin equivalent; 'b' indicates the combination Coturniculus australis: 'c' Ammodramus passerinus: 'd' Coturniculus passerinus; and 'e' Fringilla australis."

When a specific name has been transferred from a genus with a feminine ending to one with a masculine ending, it has been deemed necessary to index only the form in current use, as in the case of Ammospiza caudacuta which will be found under Passerherbulus caudacutus.

Black face type is used for Latin names carrying page references, for subject or locality headings, and for the surnames of individuals (except when the latter appear as subheads under a major reference, or as cross references).

AUTHORS' NAMES

As in previous Indexes every effort has been made to give the complete name of every author mentioned, and whenever possible to add the dates of birth and death of authors who are deceased.

A few persons for various reasons have adopted initials without any corresponding names. Among those mentioned in 'The Auk' indexes who have initials only are the following:

Arnold, William W.

Baerg, William J.

Batty, Joseph H.

Curl, Holton C.

Doolin, John B.
Hanna, G. Dallas
Huff, Ned L.

Woods, Robert S.

Lewis, Walter E.

The necessity for using full names in bibliographic work is shown by the danger of transfer of titles when initials only are given. Thus a paper by A. H. Howell was credited to A. B. Howell and the error escaped detection until the title appeared in proof. In the following pages are listed papers by 7 authors by the name of Allen whose initials are A. A.- D.- E. G.- F. H.- G. M.- J. A. and W. R. Typographical errors may easily cause confusion in such cases and lead to inadvertent transposition of the titles.

So far as completeness of names is concerned, the present Index has attained about the same standard as the Third Index in which only 26 authors' names were incomplete.

ACKNOWLEDGMENTS

As already explained, the laborious task of assembling, arranging and copying the index slips was performed by George S. Swarth and Mrs. Emma D. Benson and the names of exotic species were checked by Dr. Herbert Friedmann. When the Index was put in type the chairman found it impracticable to compare the proof with the copy and the comparing was done by Dr. Friedmann and Dr. Palmer, who also read the proof, before sending it to the editor. Absence in the field prevented the chairman from completing the reading of the page proof or revising the proof of the Introduction and this work, as well as the duty of seeing the Index through the press, fell to the lot of the Secretary of the Union, Dr. T. S. Palmer. The task of checking the cross references was generously undertaken by Frank Bond who carefully examined about 8050 of these references for errors and discrepancies.

Many persons in addition to members of the committee and those mentioned above have contributed time and energy to insuring the completeness and accuracy of the work. Especially is this true of members of the Union, librarians and others who have furnished information regarding names of authors or other data. Unfortunately it is impracticable to mention all of these contributors by name but the committee takes this opportunity of expressing its thanks and appreciation to each and all who have so generously assisted in the preparation of the Index. ¹

¹ These two paragraphs of this section of the Introduction were added in May 1934.

It is of prime importance that all references to a given form be assembled under one heading, and to do this some standard must arbitrarily be adopted that will cover most cases. This is especially necessary when the indexing of different volumes is done by different individuals. When work on this Index was begun the Fourth Edition of the A. O. U. Check-List was not yet published. In the absence of that authority the chairman adopted the Third Ten Year Index (1929) as representative of A. O. U. usage in the Check-List and its supplements up to that time as regards North American birds. and as being satisfactorily representative of the nomenclature of foreign birds. His feeling is that it is of great importance that all references to a form be gathered under one name; and that it is of much lesser concern that that name happens to be the 'correct' one of the moment. Following the above mentioned publication as a general rule, additional entries were made of forms that had not appeared therein or that had been subsequently described. With this exception, in a very few cases the chairman exercised his opportunity for arbitrary decision in synonymizing certain described forms that seemed to him to deserve no other fate. Consistency in a work like this is apparently unobtainable, and it is to be feared that still other forms have inadvertently also been synonymized. There are still other cases, as in the species of Fregata and the subspecies of Arenaria interpres, where it was impossible to ascertain which of several names the author should have used, and there is consequently some duplication and some obscurity attending such references.

The present Index is modeled upon its predecessors, and the chairman wishes to express his admiration for those three volumes. His labors were made infinitely easier by having an acceptable pattern to copy and a printed authority at hand that answered almost every question that arose. Only in one or two minor details has there been departure from the usage of the Third Index, and then only in an aim toward greater consistency. In the course of constant reference to the Third Index a few errors were found, but they were very few and unimportant and the chairman has serious misgivings as to how well the present volume will stand similar close scrutiny. He feels that he has followed in the footsteps of chairmen and editors who were past masters in this particular field.

H. S. SWARTH, Chairman of the Index Committee,

San Francisco, California, April 28, 1933.

AUTHORS' NAMES IN PREVIOUS INDEXES

A list of 46 authors whose names were incomplete in the Indexes for 1876–1900 and 1901–1910 was published in 'The Auk' for January 1915, p. 143. Ten of these names were subsequently completed and two individuals had no middle names. The total was thus reduced to 34 as explained in the Third Index, 1911–1920, p. viii. But the Third Index itself contained 26 incomplete names so that the total number was increased to 60.

BIOGRAPHICAL INDEX

The following Index contains references to the biographical sketches which have been published in the volumes of 'The Auk' from 1921 to 1930, inclusive, and also the names of all members of the American Ornithologists' Union who died during this period.

Under each name are given six items: (1) reference to the biographical notice, (2) place of birth, (3) date of birth, (4) place of death, (5) date of death, (6) age at death stated in terms of the nearest year. Localities in parentheses indicate uncertainty as to the place of death.

The Index for 1911 to 1920, pp. ix to xv, contained the names of persons who died during that period but whose deaths were not announced or whose notices were not published until the following decade. Following are 22 such names which appear in both Indexes:

Alpheraky, S. N.	Faxon, Walter	*Robbins, R. E.
Bennetts, W. J.	*Foote, F. H.	Schenck, F.
Berier, De Lagnel	Furbringer, Max.	*Silsbee, Thomas
Bianchi, V. L.	Hubbard, S. A.	*Soule, C. G.
*Briggs, J. S.	Hume, A. O.	*Thomas, E. H.
*Eldridge, A. S.	Macoun, John	Waterhouse, F. H.
*Farquhar, Arthur	McFarlane, R. R.	Wood, N. R.
	*Robbins N P H	

An asterisk (*) indicates that an announcement of the death of a member has been published in 'The Auk' but without any biographical notice. If a notice of such person has appeared elsewhere a reference to the article is added.

- *Abbott, Waldo Lovejoy.......'28, 90
 Born, New York, N. Y., Dec. 17, 1836.
 Died, Boston, Mass., Nov. 18, 1926 (90).
 Achorn, John Warren......'29, 582-583
 Boston Transcript, Aug. 6, 1926, p. 9.
 Born, Newcastle, Maine, Jan. 30, 1857.
 Died, Annisquam, Mass., Aug. 5, 1926 (70).
 *Aimar, Charles Pons....'29 98; Who's
- 1873.
 Died, Charleston, S. C., Dec. 1, 1927 (54).

 Allen, Joel Asaph,

 '21, 490-492; '22, 1-14, por.

 Born, Springfield, Mass, July 19

Who in Am. Medicine, 1925, 13

Born, Charleston, S. C., July 30,

- '21, 490-492; '22, 1-14, por. Born, Springfield, Mass., July 19, 1838. Died, Cornwall-on-Hudson, N. Y., Aug. 28, 1921 (83).
- Alpheraky, Sergius Nikolaevich. '21, 495 Born, in Russia, 1850. Died, Leningrad, Russia, July 27, 1918 (68).

- Andrews, Clement Walker.....'31, 329 Born, Salem, Mass., Jan. 13, 1858. Died, Chicago, Ill., Nov. 20, 1930 (73).
- Armstrong, Edward Elton...'30, 459-460
 Born, Burlington, N. J., Dec. 16, 1878.
 Died, Cross Lake, Wis., Apr. 29, 1930
- (51).

 Arnold, Edward......'30, 457–458

 Born, Kingston, Ontario, Can., Aug.
 - 26, 1864. Died, Montreal, Can., Jan. 2, 1930 (65).
- Arnold, William W......'23, 574-575 Born, Connersville, Ind., Aug. 28, 1843
 - Died, Colorado Springs, Colo., Mar. 30, 1923 (80).
- Avery, Carlos......'31, 322-323 Born, Minooka, Ill., Jan. 25, 1868. Died, Rockville Center, Long Island, N. Y., Oct. 5, 1930 (63).
- *Baer, John Leonard.......'25, 120 Born, Delta, Pa., July 28, 1879. Died, Southeastern Panama, May 28, 1924 (45).

Bailey, Harry Balch,

Bailey, Harry Balch,	Berier, De Lagnel30, 307-308
'28, 264-265; '29, 155-160, por.	Born, Fort Hamilton, Long Island,
Born, Boston, Mass., Feb. 27, 1853.	N. Y., Oct. 5, 1859.
Died, Newport News, Va., Feb. 10,	Died, Ridgewood, N. J., Feb. 11,
1928 (75).	1916 (57).
*Barbour, Robert	Bianchi, Valentin Lvovich '21, 497-498
Born, Brooklyn, N. Y., Mar. 23,	Born, 1857.
1850.	Died, Leningrad, Russia, Jan. 10,
Died, Montclair, N. J., Mar. 30, 1926	1920 (63).
(76).	Bicknell, Eugene Pintard,
Barnard, Job	'25, 475-476; '26, 143-149, por
Born, Porter County, Ind., June 8,	Born, Riverdale-on-Hudson, N. Y.
1844.	Sept. 23, 1859.
Died, Washington, D. C., Feb. 28,	Died, Hewlett, Long Island, N. Y.,
1923 (79).	Feb. 9, 1925 (65).
*Barrows, Charlotte M. (Mrs. William H.	*Bicknell, George Augustus'31, 85;
Barrows)	N. Y. Times, Aug. 3, 1926, p. D.
Born, Springfield, Mass., Dec. 8,	Born, Astoria, Long Island, N. Y.,
1863.	1854.
Died, Pittsfield, Mass., Jan. 19, 1921	Died, Spring Lake, N. J., Aug. 1,
(57).	1926 (72).
Barrows, Walter Bradford,	Bigelow, William Sturgis'30, 602-603
'23, 376-377; '25, 1-14 por.	Born, Boston, Mass., April 4, 1850.
Born, Grantville (Wellesley Hills)	Died, Boston, Mass., Oct. 6, 1926
Mass., Jan. 10, 1855.	(77).
Died, East Lansing, Mich., Feb. 26,	Bonhote, John Lewis James. 23, 720-721
1923 (68).	Born, London, Engl., 1875.
Bates, John Mallory31, 162-163	Died, Bournemouth, Engl., Oct. 10,
Born, Wallingford, Conn., Jan. 3,	1922 (47).
1846.	Boulton, William Bowen23, 378
Died, Hastings, Nebr., May 25, 1930	Born, Philadelphia, Pa., July 20,
(84).	1859.
Baynes, Ernest Harold'25, 480-481	Died, Morristown, N. J., Sept. 17,
Born, Calcutta, India, May 1, 1868.	1922 (63).
Died, Meriden, N. H., Jan. 21, 1925	Bradbury, William Chase '26,
(57).	416-417; Condor, '26, 74-76, por.
	Born, Taunton, Mass., Feb. 1, 1849.
Beaupre, Edwin	
Born, Portsmouth, Ontario, Can.,	Died, Denver, Colo., Oct. 3, 1925 (76).
Aug. 10, 1873.	*Brainerd, John Bliss'29, 98; Who's
Died, Kingston, Ontario, Can., June	Who in Am. Medicine, 1925, 169.
2, 1930 (57).	Born, St. Albans, Vt., June 23, 1859.
Beddard, Frank Evers	Died, Middlebury, Vt., Nov. 21,
Born, Dudley, Engl., June 19, 1858.	1926 (67).
Died, West Hampstead, Engl., July	Brandreth, Franklin
14, 1925 (67).	Born, Ossining, N. Y., July 2, 1849.
Bennett, George	Died, Ossining, N. Y., Mar. (not
Born, near Camborne, Cornwall,	May) 26, 1926 (77).
Engl., Jan. 19, 1852.	*Brewster, Caroline Freeman Kettell
Died, McGregor, Iowa, Aug. 18,	(Mrs. William Brewster)'25, 120
1928 (77).	Born, Roxbury, Mass., Aug. 31, 1846.
	Died, Boston, Mass., Mar. 4, 1924
Bennetts, William James	(78).
Born, Cornwall, Engl., May 20, 1865.	*Bridge, Lidian Emerson Jackson (Mrs.
Died, Takoma Park, Md., Sept. 13,	Edmund Bridge)
1920 (55).	Born, Boston, Mass., May 3, 1859.
Benson, Harry Coupland '25, 619-620;	Died, West Medford, Mass., Oct. 22,
Sierra Club Bull., '25, 175-179, por.	1928 (69).
Born, Gambier, Ohio, Dec. 8, 1857.	*Briggs, Joseph Stockdale '21, 107
Died, San Francisco, Calif., Sept. 21,	Born, Blackhawk, Beaver Co., Pa.,
1924 (67).	
	Jan. 8, 1848.

Died, Norristown, Pa., Dec. 13, 1918 (71).
Brown, Stewardson
Born, Germantown, Pa., Apr. 29, 1867.
Died, Germantown, Pa., Mar. 14, 1921 (54).
Burnham, John
Burnham, John
1926 (58).
Born Roybury N V Apr 3 1837
Burroughs, John '21, 317-318 Born, Roxbury, N. Y., Apr. 3, 1837. Died, En route, near Kingsville, Ohio, Mar. 29, 1921 (84).
Butler, Arthur Gardiner '25, 615-616
Born, Cheyne-Walkin, Chelsea, Engl.,
June 27, 1844.
Died, Beckenham, Kent, Engl., May 28, 1925 (81).
Büttikofer, Johannes'28, 418–419 Born, Rahnfluh, Switzerland, Aug.
9, 1850.
Died, Bern, Switzerland, June 24, 1927 (77).
Buzzell, Florence Eleanor Bragg (Mrs.
James Cushman Buzzell)'24, 138
Born, Bangor, Maine, 1869.
Died, Bangor, Maine, Jan. 21, 1922 (52).
Byrd, Hiram31, 323
Born, Blackshear, Ga., Aug. 3, 1874.
Died, Detroit, Mich., July 20, 1930
(56).
Byrd, Mary Elizabeth (Mrs. Hiram Byrd),
'27 , 162–163
Born, Walnut, Ill., Aug. 21, 1873. Died, Bradenton, Fla., Oct. 14, 1926
(53).
(33).
Camp, Robert Deshan'29, 581-582
Born, Meriden, Conn., Mar. 6, 1867.
Died, Brownsville, Tex., Aug. 6,
1929 (62).
Campbell, Archibald James '30, 133
Born, Melbourne, Australia, Feb. 18,
1853.
Died, Melbourne, Australia, Sept. 12,
1929 (77).
*Capen, Frederick Mortimer30, 237
Born, New York, N. Y., July 11,
1872.
Died, (New York, N. Y.), Feb. 27,
1929 (57).
Carpenter, George Irving '31, 474
Born, Stanfordville, Dutchess Co.,
N. Y., Apr. 3, 1877. Died, Brooklyn, N. Y., Jan. 29, 1930
(53).
(00).

*Carryl, Frank Mallary......'24, 138 Born, New York, N. Y., Nov. 26, 1853. Died, (Nutley, N. J.), Apr. 3, 1923 (69). Carter, Charles Moreland...'23, 183-184 Born, Cambridge, Mass., Sept. 22, Died, St. Joseph, Mo., Sept. 1, 1922 (70).*Cash, Harry Alvin..... 29, 98 Born, Pawtucket, R. I., May 7, 1870. Died, Providence, R. I., Jan. 11, 1928 (58).Chamberlain, Chauncy Ward, '31, 163-164 Born, Boston, Mass., Dec. 24, 1851. Died. Boston, Mass., Aug. 6, 1930 (79). Chamberlain, Montague....'24, 643-644 Born, St. John, N. B., Apr. 5, 1844. Died, Boston, Mass., Feb. 10, 1924 (80). Chapman, Abel.....'29, 286-287 Born, Sunderland, Engl., Oct. 4, 1851. Died. Wark-on-Tyne. Houxty, Northumberland, Engl., Jan. 24, 1929 (77). Born, Jay, Maine, May 13, 1856. Died, En route, Albany to New York, Mar. 5, 1921 (65). . . '25, 476-478 Chrostowski, Tadeusz.... Born, Kamionka, Galicia (Austria, now) Poland, Oct. 25, 1878. Died, Pinheirinhos, Parana, Brazil, Apr. 4, 1923 (44). Chubb, Charles......24, 646-647 Born, Steeple Langford, Wiltshire, Engl., Dec. 31, 1851. Died, London, Engl., June 25, 1924 (72).. . . . '29, 426 Clark, Josiah Huntoon.... Born, Paterson, N. J., Dec. 4, 1873. Died, Paterson, N. J., May 7, 1928 Born, 1862? Died, Cape May, N. J., Jan. 14, 1927 (64?). Born, Chicago, Ill., Feb. 28, 1858. Died, Highland Park, Ill., Oct. 13, 1926 (69). *Codman, James Macmaster.....'26, 85 Born, Brookline, Mass. Apr. 20,

1862.

(63).

Died, (Boston?) Mass., Oct. 9, 1925

Comeau, Napoleon Alexander,	Dionne, Charles Eusebe '25, 308-309
24, 387-388 Born, Jeremie Islands, P. Q., Can.,	Born, St. Denis, Quebec, Can., July 11, 1845.
1848.	Died, Quebec, Can., Jan. 25, 1925
Died, Godbout, P. Q., Can., Nov. 17,	(80).
1923 (75). Commons, Frank Watkins'31, 474–475	Dole, Sanford Ballard'27, 160–161 Born, Honolulu, Hawaii, Apr. 23,
Born, Wyoming, Del., Aug. 1, 1859.	1844.
Died, Minneapolis, Minn., Dec. 28, 1930 (71).	Died, Honolulu, Hawaii, June 9, 1926 (82).
Copeland, Ada Belle	*Draper, Wallace Sherwin '26, 85
Died, Grand Junction, Colo., Aug. 7, 1925.	Born, Wayland, Mass., Sept. 7, 1851. Died, Wayland, Mass., Apr. 13, 1925
Cory, Charles Barney,	(74).
'21, 492-493; '22, 151-166, por.	*Drummond, Mary
Born, Boston, Mass., Jan. 31, 1857. Died, Ashland, Wis., July 31, 1921 (65).	Born, Galena, Ill., Sept. 1, 1846. Died, Lake Forest, Ill., Apr. 22, 1926
*Cudworth, Warren Handel'29, 98	(80). Dubois, Alphonse Joseph Charles,
Born, Assonet Village, Freetown,	'27 , 157–158
Mass., Jan. 23, 1877.	Born, Aix la Chapelle, Germany,
Died, Norwood, Mass., Jan. 13, 1927 (50).	Died, Coxyde-sur-Mer, Belgium,
Dalgleish, John James30, 305	June 1, 1921 (82). *Dull, Helen M. Boyd (Mrs. Andrew Pen-
Born, Edinburgh, Scotl., Apr. 22,	rose Lusk Dull)
1836.	Born, Sunbury, Pa., Dec. 1, 1865.
Died, in Scotland, Dec. 29, 1921 (86). Dawson, William Leon	Died, Harrisburg, Pa., Aug. 9, 1924 (59).
Born, Leon, Iowa, Feb. 20, 1873.	Dutcher, Basil Hicks
Died, Columbus, Ohio, Apr. 30. 1928 (55).	Born, Bergen Point, N. J., Dec. 3, 1871.
Deane, George Clement '30, 456-457	Died, Washington, D. C., Jan. 16,
Born, Cambridge, Mass., June 24,	1922 (51).
1854. Died, Cambridge, Mass., Jan. 14,	Dutcher, William'21, 501-513, por. Born, Stelton, N. J., Jan. 20, 1846.
1930 (76).	Died, Chevy Chase, Md., July 1,
Deane, Walter'30, 601-602	1920 (74).
Born, Boston, Mass., Apr. 23, 1848.	Dwight, Jonathan .'29, 279; '30, 1-6, por.
Died, Cambridge, Mass., July 30, 1930 (82).	Born, New York N. Y., Dec. 8, 1858. Died, New York, N. Y., Feb. 22,
*Dennis, Laban'27, 91	1929 (70).
Born, Yorkshire, Engl., Feb. 4, 1840.	
Died, Orange, N. J., Nov. 18, 1925 (86).	*Eastman, Sarah Chandler'27, 91; Maine Nat., '26, 157–158.
Dewey, Charles Ayrault '30, 308	Born, North Conway, N. H., 1838?
Born, Rochester, N. Y., July 21, 1842.	Died, Portland, Maine, Jan. 17, 1926 (87).
Died, Rochester, N. Y., June 13,	Eaton, Howard
1927 (85).	Died, Sheridan, Wyo., Apr. 5, 1922
Born, Schioctin, Wis., Aug. 21, 1885.	(72).
Died, Caturce, Porto Rico, Apr. 19,	Echt, Eduard Bachofen von'23, 721
1928 (43).	Born, Oelde, Westphalia, Germany, Mar. 12, 1830.
Dexter, Lewis	Died, Nussdorf, near Vienna, Aus-
Born, Providence, R. I., Mar. 28,	tria, May 22, 1922 (92).
1860. Died Besten Mess Aug 10 1023	*Eimbeck, August Frederick'25, 120
Died, Boston, Mass., Aug. 19, 1923 (63).	Born, Brunswick, Germany, Apr. 4, 1842.

Died, New Haven, Mo., Sept. 1,	*Fox, William Henry
1924 (82).	Born, Washington, D. C., Nov. 18
*Eldridge, Arthur Stuart'21, 107 Born, Roxbury, Mass., Feb. 4, 1860.	1857. Died, Washington, D. C., Nov. 3
Died, South Lincoln, Mass., Nov. 6,	1921 (64).
1919 (60).	*Francis, Nathaniel Atwood'22, 99
Elwes, Henry John	Born, Brookline, Mass., Feb. 25
Born, Colesborne, Engl., May 16,	1859.
1846.	Died, Brookline, Mass., June 10
Died, Colesborne, Engl., Nov. 26,	1921 (62).
1922 (77).	Frazar, Marston Abbott '26, 579-580
Eno, Henry Lane'31, 648	Born, Watertown, Mass., July 1,
Born, New York, N. Y., July 8, 1871.	1860.
Died, Montacute House, Somerset,	Died, Boston, Mass., Oct. 1, 1925
Engl., Sept. 10, 1928 (57).	(65).
Everett, Edward Addison'31, 475	Fuertes, Louis Agassiz '27, 594; '28, 1-
Born, Arena, Wis., Feb. 20, 1867.	26, por.; Ardea, XIV. March, 1925
Died, Waseca, Minn., Nov. 27, 1928	Born, Ithaca, N. Y., Feb. 7, 1874.
(62).	Died, Unadilla, N. Y., Aug. 22, 1927 (54).
*Falger, Annie Elizabeth Middaugh (Mrs.	*Fulton, Harry Lee
William Falger)'24, 138	Born, Chicago, Ill., Sept. 21, 1863.
Born, Scio, N. Y., Dec. 16, 1875.	Died, Chicago, Ill., May 28, 1925
Died, Modesto, Calif., Aug. 2, 1923	(62).
(48).	Fürbringer, Maximilian
Farley, John Austin	Born, Wittenberg, Germany, Jan. 30,
Born, Andover, Mass., July 9, 1860.	1846.
Died, Fall River, Mass., Mar. 17,	Died, Heidelberg, Germany, Mar. 6,
1930 (70).	1920 (74).
*Farquhar, Arthur'21, 107	
Born, York, Pa., Sept. 14, 1903.	Gadow, Hans Friedrich'28, 538-539
Died, Ithaca, N. Y., Feb. 21, 1920 (16).	Born, Pomerania, Germany, Mar. 8,
Faxon, Walter	1855.
Born, Jamaica Plain, Mass., Feb. 4,	Died, near Cambridge, Engl., May
1848. Died Levington Mass Aug 10	16, 1928 (73). *Gardner, Aston Colbrook'31, 86
Died, Lexington, Mass., Aug. 10, 1920 (73).	Died, May 25, 1930.
*Fay, Dudley Bowditch'22, 99;	*Garst, Julius
Who's Who in N. E., 1916, 394	Born, Dayton, Ohio, Dec. 12, 1855.
Born, Boston, Mass., Jan. 31, 1860.	Died, Worcester, Mass., Feb. 14,
Died, Boston, Mass., Feb. 7, 1921	1926 (70).
(61).	Gibson, Langdon
Feilden, Henry Wemyss	Born, Boston, Mass., Jan. 5, 1866.
Born, Ferniscowles, Lancashire,	Died, Criehaven, near Rockland,
Engl., Oct. 1838.	Maine, Sept. 4, 1923 (57).
Died, Burwash, Sussex, Engl., June	Godwin-Austen, Henry Haversham,
18, 1921 (83).	'24, 512–513
*Foote, Frances Huberta'21, 108	Born, Teignmouth, Engl., July 6,
Born, Willimantic, Conn., Nov. 15, 1854.	1834. Died, Godalming, Surrey, Engl., Dec.
Died, Yonkers, N. Y., Nov. 18, 1919	2, 1923 (89).
(65).	Grandidier, Alfred'22, 453
Forbes, Stephen Alfred'30, 453-454	Born, Dec. 20, 1836.
Born, Silver Creek, Ill., May 29, 1844.	Died, Paris, France, Sept. 13, 1921
Died, Urbana, Ill., Mar. 13, 1930 (86).	(85).
Forbush, Edward Howe,	*Greenough, Ann Marietta McPherson
'29, 279–280; '30, 137–146, por.	(Mrs. Chester Noyes Greenough).
Born, Quincy, Mass., Apr. 24, 1858.	'26 , 85
Died, Westboro, Mass., Mar. 8, 1929	Born, North Reading, Mass., Sept.,
(71).	21, 1869.

Died, Longwood, Mass., Sept. 11, 1925 (56).
*Grim, William Henry......'28, 90
Born, Lehigh Co., Pa., Mar. 23, 1849.

Died, Hamburg, Pa., Dec. 26, 1926

(78).

Gurney, John Henry Jr.,...'23, 718-719 Born, near Norwich, Engl., July 31, 1848.

Died, near Norwich, Engl., Nov. 15, 1922 (74).

Haast, Johann Franz Julius von,

see Von Haast, Johann Franz Julius Hantzsch, Bernhard '28, 450-466 Born, Dresden, Saxony, Germany, Jan. 12, 1875. Died, Baffin Island, Can., June 1911

(36).

Harrold, Cyril Guy......'29, 285-286; Can. Field Nat., 1929, 132-133 Born, Lapford, Devonshire, Engl., Aug. 5, 1895.

Died, New York, N. Y., Feb. 4, 1929

(34).

Harting, James Edmund...'28, 265-266
 Born, London, Engl., Apr. 29, 1841.
 Died, Weybridge, Surrey, Engl., Jan. 16, 1928 (87).

*Henderson, John Brooks.....'24, 138; Who's Who in Am., 1922, 1480 Born, Louisiana, Mo., Feb. 18, 1870. Died, Washington, D. C., Feb. 4, 1923 (53).

*Hendrickson, William Francis...'26, 85 Born, Glen Cove, Long Island, N. Y., Feb. 13, 1864.

Died, Jamaica, Long Island, N. Y.,

Sept. 29, 1925 (62).

Henshaw, Henry Wetherbee,
'30, 600-601; '32, 399-427, por.,
Condor, '19, 102-107, 165-171,
177-181, 217-222; '20, 3-10, 55-60,
95-101, por.

Born, Cambridgeport, Mass., Mar. 3, 1850.

Died, Washington, D. C., Aug. 1, 1930 (80).

*Herrick, Elizabeth Adela Adams (Mrs. William Henry Herrick). '25, 120 Born, Carthage, Maine, Jan. 1869?. Died, Salem, Mass., Sept. 30, 1923 (55).

Hersey, Luman Joel......'24, 647-648 Born, Wooster, Vt., May 9, 1852. Died, Wray, Colo., Jan. 27, 1924 (72).

Hess, Friedrich Albert......'28, 541; Ornith. Beobachter, '28, 145-154 Born, Weiler le Cibourg, Courtelary, Switzerland, Oct. 24, 1876.

Died, near Neuenhaf, Aargau, Switzerland, May 13, 1928 (52).

Died, New London, Conn., Dec. 11, 1922 (76).

Hine, James Stewart......'31, 323-325 Born, Wauseon, Ohio, June 13, 1866. Died, Columbus, Ohio, Dec. 22, 1930 (65).

Hobson, William Daily...........25, 175

Born, Brantford, Ontario, Can., June
27, 1855.

Died, Woodstock, Ontario, Can., Oct. 10, 1924 (69).

Died, Pittsburgh, Pa., Sept. 26, 1930 (60).

Died, St. Johnsbury, Vt., Nov. 26, 1924 (47).

Howland, Henry Raymond...'30, 603-604 Born, Springfield, Mass., June 1, 1844.

Died, Buffalo, N. Y., Feb. 4, 1930 (86).

Hubbard, Sara Anderson (Mrs. James M. Hubbard).....'25, 618-619
Born, East Berkshire, Vt., Sept. 7, 1832.

Died, Brooklyn, N. Y., July 31, 1918 (86).

Hudson, William Henry....'23, 719-720 Born, near Buenos Aires, Argentina, Aug. 4, 1841.

Died, London, Engl., Aug. 18, 1922 (81).

*Hull, Louise Gertrude Ranstead (Mrs. John Baker Hull)......'27, 91 Born, Williamsport, Pa., July 26 1869.

Died, Baltimore, Md., May 31, 1925. (56).

Hume, Allan Octavian....'27, 473-474

Born, in England, June 6, 1829.

Died, Upper Norwood, Engl., July
31, 1912 (83).

¹ Date now generally accepted as given by G. F. Wilson, in Bibliography and Writings of W. H. Hudson.

Hunt, Richard [Montague]. . '25, 617-618 Born, Winchester, Mass., Oct. 17, 1886.

> Died, Boston, Mass., June 25, 1925 (39).

Ihering, Hermann von.....30, 452-458 Born, Kiel, Germany, Oct. 9, 1850. Died, Büdingen, Upper Hesse, Germany, Feb. 24, 1930 (79).

*Jackson, Robert Leroy '29, 98 Born, Ohio, Ill., Oct. 8, 1903. Died, Ohio, Ill., Oct. 18, 1928 (25).

Jackson, Thomas Hoopes...'22, 299-300 Born, West Chester, Pa., Oct. 29, 1848.

Died, West Chester, Pa., Feb. 27, 1922 (74).

Born, Boston, Mass., Oct. 3, 1848. Died, Bedford, Mass., Dec. 25, 1929 (81).

Jenney, Charles Francis'24, 386-387 Born, Middleboro, Mass., Sept. 16, 1860.

Died, Hyde Park, Mass., Nov. 29, 1923 (63).

*Johnson, Reginald Mansfield...'25, 120 Born, Andover, Mass., Feb. 5, 1876. Died, Boston, Mass., Feb. 11, 1923 (47).

Kibbe, Augustus Sayre....'27, 161-162 Born, Albany, N. Y., Aug. 8, 1865. Died, Berkeley, Calif., Aug. 21, 1926 (61).

*Kirkham, Fanny Curtis Barri (Mrs. James Wilson Kirkham). . '30, 237 Born, Cambridge, Mass., Aug. 26, 1857.

Died, Springfield, Mass., Nov. 1, 1928 (71).

Knowlton, Frank Hall '27, 156-157 Born, Brandon, Vt., Sept. 2, 1860. Died, Ballston, Va., Nov. 22, 1926

*Kollibay, Paul Robert...........21, 318; Journ. f. Ornith., LXVIII, 175-177, 236-237, 1920

Born, Neustadt, Upper Silesia, Germany, 1862.

Died, Berlin? Germany, Nov. 5, 1919 (57).

Krukenberg, Carl Friedrich Wilhelm, 30, 455

Born, Königslutter, Brunswick, Germany, May 27, 1852.

Died, Gera, Reuss, Germany, Feb. 18, 1889 (37).

Krüper, Theobald Johannes. '22, 148-149 Born, Uckermünde, Pomerania, Germany, June 30, 1829.

Died, Athens, Greece, Mar. 28, 1921 (92).

Kuser, Anthony Rudolph...'29, 579-580 Born, Newark, N. J., May 12, 1862. Died, Palm Beach, Fla., Feb. 8, 1929 (67).

Lacey, Howard George....'29, 580-581 Born, Wareham, Dorset, Engl., Apr. 15, 1856.

Died, Bournemouth, Engl., Mar. 5, 1929 (73).

Langille, James Hibbert '23, 572-573 Born, Mahone Bay, Lunenberg Co., N. S., Can., Sept. 12, 1841. Died, Forest Glen, Md., Apr. 9, 1923

(82).Born, Chaska, Minn., Jan. 2, 1860. Died, Fayetteville, Ark., July 3,

1928 (68). Lawrence, Newbold Trotter,

'30, 7-10, por. Born, New York, N. Y., May 6, 1855. Died, Antwerp, Belgium, Aug. 14, 1928 (73).

Lawson, Alexander. '26, 47-61, por. Born, Ravenstuther, Lanarkshire, Scotl., Dec. 19, 1772.

Died, Philadelphia, Pa., Aug. 22, 1846 (74).

Leach, Frank Aleman '30, 308-309 Born, Scipio Center, Cayuga Co., N. Y., Aug. 19, 1846.

Died, Oakland, Calif., June 19, 1929 (83).

Born, Ballarat. Victoria, Australia, Mar. 19, 1870.

Died, Melbourne, Australia, Oct. 3, 1929 (60).

Born, Watertown, Mass., May 29, 1863.

Died, Worcester, Mass., May 8, 1929 (66).

Leffingwell, Dana Jackson . . . '30, 458-459 Born, Brooklyn, N. Y., June 13, 1901. Died, Colfax, Wash., Mar. 6, 1930 (29).

Le Souëf, William Henry Dudley,

24, 385-386

Born, Elwood, Victoria, Australia,

Died, Melbourne, Australia, Sept. 6, 1923 (67).

Levey, Anne Maud Charlesworth (Mrs. Died, Pittsburgh, Pa., Oct. 13, 1922 William Marshall Levey). '29, 426 (40). Born, Madison, Ind., 1859. Died, Brookline, Mass., Apr. 23, Born, Morrison, Ill., 1858. 1929 (70). Died, Chicago, Ill., May 27, 1927 L'Hommedieu, James Frank.'31, 164-165 (eg). Born, East Norwalk, Conn., June 28, *McIntire, Ida Woodward (Mrs. Herbert 1878. Bruce McIntire)......'24, 138 Died, Indian Springs, Ga., Sept. 14, Born, in New Hampshire, Feb. 17, 1930 (52). 1858?. Loomis, Leverett Mills, Died, Cambridge, Mass., May 3, '28, 263-264; '29, 1-13, por. 1923 (65) Born, Roseville, Ohio, Oct. 13, 1857. McNeil, George Martyn....'32, 147-148 Died, San Francisco, Calif., Jan. 12, Born, Winthrop, Mass., Dec. 23, 1928 (70). 1891. Lucas, Frederic Augustus, Died, Grand Rapids, Mich., Aug. 26, '29, 281-282; '30, 147-158, por. Born, Plymouth, Mass., Mar. 25, 1930 (39). *Means, Charles Johnson......'26, 85 1852. Born, Boston, Mass., 1858. Died, Flushing, Long Island, N. Y., Died, Wellesley, Mass. Sept. 19, Feb. 9, 1929 (77). 1923 (65). *Lynch, Joseph Francis . . . '29, 98 Meinertzhagen, Annie Constance Jackson Born, Gilmartin, Dublin Co., Ire-(Mrs. Richard Meinertzhagen), land, June 14, 1863. 28, 539 Died, Perth Amboy, N. J., Dec. 23, Born, near Evanton, Ross-shire, 1926 (64). Scotl., June 2, 1889. Died, Evanton, Ross-shire, Scotl., Macfarlane, Roderick Ross, July 6, 1928 (39). '22, 203-210, por. Merrill, Harry..... 30, 605 Born, Stornoway, Island of Lewis, Born, Bangor, Maine, Jan. 16, 1856. Scotland, Nov. 1, 1833. Died, Bangor, Maine, Nov. 13, 1924 Died, Winnipeg, Manitoba, Can., (69). Apr. 14, 1920 (86). Miller, Waldron DeWitt, Macoun, John..... ... 21, 158-159 '29, 577-578; '32, 1-8, por. Born, near Belfast, Ireland, Apr. 17, Born, Brooklyn, N. Y., Feb. 4, 1879. Died, New Brunswick, N. J., Aug. 7, Died, Sidney, Vancouver Island, B.C., 1929 (51). July 18, 1920 (88). *Marrs, Laura Norcross (Mrs. W. D. Who's Who in Am., 1920, 1989 Kingsmill Marrs)....'28, 90; Boston Transcript, Sept. 24, 1926, p. 11. Born, near Kansas City, Kans., Apr. 22, 1870. Born, Boston, Mass., Mar. 11, 1845. Died, Boston, Mass., Sept. 23, 1926 Died, Long's Peak, Colo., Sept. 21, (82). 1922 (52). '30, 134-135 Marshall, Alfred..... Born, Brooklyn, N. Y., Sept. 3, 1867. Born, Webster Groves, Mo., Oct. 29, Died, Montrose, Ala., Mar. 24, 1929 1877. (62)Died, St. Louis, Mo., Feb. 15, 1924 Martin, Martha Evans (Mrs. Edwin (46). Campbell Martin) . . . '25, 481-482 Mitchell, Frederick Shaw...'29, 426-427 Born, Terre Haute, Ind., Died, Watchung, N. J., Jan. 6, 1925. Born, Bury, Lancashire, Engl., July 29, 1850. *Maynard, Charles Johnson '30, 237; Died, Millstream, B. C., Feb. 15, Bull. Boston Soc. Nat. Hist., 30, 1929 (79). 3-7, por. Born, West Newton, Mass., May 6, Morris, George Spencer....'22, 451-453 Born, Olney, Pa., July 11, 1867. 1845. Died, Olney, Pa., Apr. 12, 1922 (55). Died, Newtonville, Mass., Oct. 15,

1872.

1929 (84). McConnell, Thomas Leo....'23, 721-722

Born, Kittanning, Pa., Dec. 10, 1882.

Died, Montclair, N. J., Oct. 5, 1927 (55).	Olds, Henry Worthington'25, 616-617 Born, Washington, D. C., Mar. 26,
Morris, Robert Oliver	1859. Died, Petersburg, N. Y., Jan. 20, 1925 (66).
Died, Springfield, Mass., Apr. 13, 1925 (78).	Oldys, Henry, see Olds, Henry Worthington
Mortensen, Hans Christian Cornelius,	
Born, Jonstrup, Denmark, Aug. 27,	*Paine, Charles Jackson
1856.	Born, Weston, Mass., June 17, 1876. Died, Vanceboro, Maine, Aug. 4,
Died, Viborg, Denmark, June 7,	1926 (50).
1921 (65).	Palmer, William,
*Moses, Emma Lee (Mrs. Edmund	'21, 493–494; '22, 305–321, por.
Quincey Moses)	Born, Penge, London, Engl., Aug. 1,
Born, Washington, D. C., 1878. Died, Tarrytown, N. Y., Mar. 17,	1856. Died, New York, N. Y., Apr. 8, 1921
1927 (49).	(65).
*Mosher, Franklin Herbert '29, 98	Pember, Karl Albrecht '28, 268
Born, Dartmouth, Mass., Sept. 3,	Born, Woodstock, Vt.?, Nov. 9, 1879.
1861.	Died, Tucson, Ariz., Jan. 11, 1928
Died, Melrose Highlands, Mass., Apr.	(48).
18, 1925 (64). Murdoch, John	Pennington, Leigh Hunt
Born, New Orleans, La., July 9,	Died, Washington, D. C., Apr. 24,
1852.	1929 (51).
Died, Allston, Mass., Sept. 22, 1925	Penrose, Charles Bingham '25, 307-308
(73).	Born, Philadelphia, Pa., Feb. 1,
*Myers, Lucy Fitch	1862. Died, en route, near Washington,
1852.	D. C., Feb. 27, 1925 (63).
Died, Poughkeepsie, N. Y., Oct. 30, 1928 (76).	*Perry, Henry Joseph
Nehrling, Henry,	1871.
'30, 133; '32, 153–158. por.	Died, Needham, Mass., Feb. 4, 1926
Born, Howard's Grove, Sheboygan Co., Wis., May 9, 1853.	(55). Philippi, Rudolph Amandus. '27, 158–159
Died, Naples, Fla., Nov. 22, 1929 (77).	Born, Charlottenburg, near Berlin, Germany, Sept. 14, 1808.
Nicholson, Francis	Died, Santiago, Chile, July 23, 1904
Born, near Manchester Engl., Feb.	(96).
16, 1843.	*Pillsbury, Frank Otis
Died, Windermere, Engl., Feb. 10,	1853.
1925 (82). Nicoll, Michael John'26, 414-415	Died, Walpole, Mass., Aug. 6, 1927
Born, Midhurst, Sussex, Engl., Sept.	(74).
29, 1880.	Purdy, James Britton'25, 620-621
Died, Leeds, Engl., Oct. 31, 1925 (45).	Born, Plymouth, Wayne Co., Mich., June 23, 1843.
	Died, Plymouth, Wayne Co., Mich.,
Ogilby, John Douglas'26, 138	June 2, 1925 (82).
Born, Ireland,	
Died, Brisbane, Queensland, Australia, Aug. 11, 1925.	*Quiggle, James Clarence'22, 99
Ogilvie-Grant, William Robert,	Born, Lock Haven Pa., Dec. 29, 1851.
'24 , 644–645	Died, Washington, D. C., Jan. 21,
Born, Easter Elchies, Morayshire, Scotl., Mar. 25, 1863.	1921 (69).
Died, near Reading, Engl., July 26, 1924 (61).	*Raymond, Bessie
2	

D. I. II	
Died, Akron, Ohio, Nov. 20, 1923 (55).	*Schenck, Frederic
*Raymond, Carrie Mahala Lamb (Mrs.	Oct., 10, 1887.
Charles Eugene Raymond).'25, 120	Died, Boston, Mass., Feb. 28, 1919.
Born, Millbury, Mass., Feb. 15, 1863.	(31).
Died, Feb. 5, 1924 (61). Rich, Waldo Leon30, 604-605	Schiöler, Eiler Lehn'30, 305–306
Born, Schuylerville, N. Y., Nov. 11,	Born, Copenhagen, Denmark, Oct. 30, 1874.
1853.	Died, Copenhagen, Denmark, Aug.
Died, Saratoga Springs, N. Y., Apr.	13, 1929 (55).
1, 1930 (76).	*Sears, Ruth Williams (Mrs. George
Ridgway, Robert '29, 280-281; '33, 159-	Gray Sears)
169, por.; Condor, '28, 1-118, por.	Born, West Roxbury, Mass., Apr.,
Born, Mount Carmel, Ill., July 2,	1876.
1850.	Died, Boston, Mass., Oct. 19, 1929
Died, Olney, Ill., Mar. 25, 1929 (79).	(53).
*Robbins, Nancy Pierce Hartshorn,	Shea, Daniel William
'21, 107	1859.
Born, Boston, Mass., Aug. 31, 1833.	Died, Greenland, near Portsmouth,
Died, Lowell, Mass., Feb. 8, 1919	N. H., Oct. 17, 1930 (71).
(85).	Sheldon, Charles
*Robbins, Royal Elisha	Born, Rutland, Vt., Oct. 17, 1867.
Born, Boston, Mass., Mar. 11, 1891.	Died, Kedgemakooge, N. S., Sept. 21,
Died, Brookline, Mass., Feb. 9, 1920	1928 (61).
(29).	*Silsbee, Thomas
Roberts, William Florian'29, 580-581 Born, Washington, D. C., July 14,	Born, Salem, Mass., Oct. 10, 1861.
1855.	Died, Boston, Mass., Apr. 29, 1919 (58).
Died, Washington, D. C., Feb. 18,	Simon, Eugene Louis
1929 (74).	Born, Paris, France, Apr. 20, 1848.
Robinson, Herbert Christopher,	Died, Paris, France, Nov. 17, 1924
29 , 578–579	(77).
Born, Liverpool, Engl., Nov. 4, 1874.	Smith, Henry Albert Pattinson. '24, 138;
Died, Oxford, Engl., May 30, 1929	Can. Field Nat., '23, 166-167.
(55). Robinson, Wirt'29, 282–284	Born, Halifax, N. S., Apr. 24, 1864. Died, St. John, N. B., Apr. 29, 1923
Born, Buckingham Co., Va., Oct. 16,	(59).
1864.	Snethlage, Emilie
Died, Washington, D. C., Jan. 20,	Born, Kraatz near Grausee, Mark
1929 (64).	Brandenburg, Germany, Apr. 13,
	1868.
*Sackett, Clarence	Died, Porto Velho, Rio Madeira,
Died, (Rye, N. Y.?), May 1923.	Brazil, Nov. 25, 1929 (62).
Sage, John Hall, '25, 613-615; '26, 1-17, por.	Söderstrom, Ludovico
Born, Portland, Conn., Apr. 20,	Fauna och Flora, 1928, 5-12
1847.	Born, in Sweden, June 21, 1840.
Died, Boston, Mass., Aug. 16, 1925	Died, Quito, Ecuador, July 3, 1927
(78).	(87).
Salvadori Paleotti, Adelardo Tommaso,	Sornborger, Jewell David'29, 583 Born, San Francisco, Calif., Nov. 27,
24, 384–385	1869.
Born, Porto San Georgio, Umbria,	Died, Rowley, Mass., Feb. 24, 1929
Italy, Sept. 30, 1835. Died, Turin, Italy, Oct. 9, 1923 (88).	(59).
Schalow, Herman	*Soule, Caroline Gray '21, 108;
Born, Berlin, Germany, Jan. 17,	Who's Who in N. E., 1909, 868
1852.	Born, Springfield, Mass., 1855.
Died, Berlin, Germany, Dec. 9, 1925	Died, (Brookline, Mass.?), Apr. 27,
(74).	1920 (65).

Southard, Robert Hamilton.'31, 325-326 Born, Newton, N. J., Jan. 26, 1878. Died, Newark, N. J., Aug. 5, 1928	*
(51). *Spencer, Thomas'32, 70 Died, 1930	V
*Stewart, Edith Alexander (Mrs. Cecil	
Stewart)	V
(57). Sturge, Lilian Heaven (Mrs. Edgar Sturge) '32, 148	v
Sturge)	v
(54). *Sugden, Arthur Wales'30, 237 Born, Claiborne, Ala., Mar. 17, 1859. Died, Hartford, Conn., Sept. 25, 1928 (70).	
Sushkin, Peter Petrovich	V
Died, Kislovodsk, Caucasus, Russia, Sept. 17, 1928 (61). Swales, Bradshaw Hall, '28, 264, 321-329, por. Born, Detroit, Mich., June 30, 1875. Died, Washington, D. C., Jan. 23,	W
1928 (53). Swann, Harry Kirke'26, 415-416 Born, Malquoits, Ewhurst, Surrey, Engl., Mar. 18, 1871. Died, New Barnet, Herts, Engl., Apr. 14, 1926 (55).	V
*Terry, Alice Pierce'26, 85 Born, New Bedford, Mass., June 4,	V
1866. Died, (New Bedford, Mass.), Oct. 26, 1924 (58). *Thomas, Emily Hinds	*
Died, Oct. 17, 1920. Tschusi zu Schmidhoffen, Victor, Ritter von	*
Died, Tannenhof, near Hallein, Salzburg, Austria, Mar. 5, 1924 (76).	*
*Tufts, Mary Ivins	
Underwood, William Lyman.'29, 284-285 Born, Belmont, Mass., Mar. 4, 1864. Died, Belmont, Mass., Jan. 28, 1929 (65).	*

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Valentine, Anna Jacobs........30, 237 Born, Bellefonte, Pa., 1860? Died, Philadelphia, Pa., Dec. 6, 1928 (68). andergrift, Samuel Henry.....'27, 163 Born, Oil City, Pa., June 30, 1866. Died, Washington, D. C., Sept. 21, 1926 (60). on Haast, Johann Franz Julius, '26, 576-577; '27, 166 Born, Bonn, Germany, May 1, 1822. Died, Christchurch, N. Z., Aug. 16, 1887 (65). on Haast, Sir John Francis Julius (see above). on Lengerke, Justus.....'30, 306-307 Born, Oldenburg, Germany, Apr. 23, 1854. Died, Newark, N. J., Oct. 7, 1929 (75).Born, Southampton, Ont., Can., 1868. Died, Smith's Falls, Ont., Can., July 24, 1922 (54). Varren, Benjamin Harry . . . '27, 163-164 Born, Marshallton, Pa., May 29, 1858. Died, West Chester, Pa., Oct. 10, 1926 (68). Vaterhouse, Frederick Herschel, 21, 496-497 Born, in England, Oct. 4, 1845. Died, London, Engl., Mar. 12, 1919 Vayne, Arthur Trezevant. . '31, 1-16, por. Born, Blackville, S. C., Jan. 1, 1863. Died, Mount Pleasant, S. C., May 5, 1930 (67). Webster, George Arthur.....'29, 99; Who's Who in N. E., 1916, 1125 Born, Littleton, N. H., Feb. 27, 1865. Died, (Brattleboro, Vt.), July 31, 1928 (63). Weekes, Charles Henry......'23, 119 Born, Harwich, Mass., Aug. 21, 1865. Died, Harwich, Mass., Nov. 14, 1921 Weeks, Le Roy Titus.....'28, 90; Wilson Bull., '27, 87-90, por., 115-116 Born, Mount Vernon, Iowa, Feb. 1, 1854. Died, (Tabor, Iowa?), Mar. 4, 1927 (73).Wetmore, Helen Howland (Mrs. Ed-

Died, (Babylon, N. Y.?), June 7,

1924.

White, George Rivers'26 581,	*Woodruff, Lewis Bartholomew,
Born, Quebec, Can., Oct. 3, 1856.	'27, 91; Nat Hist., '26, 338
Died, Ottawa, Can., Nov. 27, 1927	Born, New York, N. Y., Jan. 1, 1868.
(71).	Died, Torrington, Conn., Nov. 27,
White, Henry Luke '28, 419-420	1925 (58).
Born, Anambah, New South Wales,	Woodward, Frank Ernest '22, 453-454
May 9, 1860.	Born, Damariscotta, Maine, Jan. 2,
Died, Belltrees, Scone, New South	1853.
Wales, May 30, 1927 (67).	Died, Brookline, Mass., Aug. 5, 1921
*White, William Augustus'29, 99	(69).
Died, (Brooklyn, N. Y.), May 14,	Woodworth, Roy Church'22, 592
1927.	Born, Middlebury, Ind., Sept. 30,
Willard, Francis Cottle'30, 455-456	1877.
Born, Leipzig, Germany, Apr. 30,	Died, Kansas City, Mo., June 29,
1874.	1922 (45).
Died, Farmingdale, Long Island, N.	Worcester, Dean Conant'24, 645-646
Y., Feb. 21, 1930 (56).	Born, Thetford, Vt., Oct. 1, 1866.
Winge, Adolf Herluf	Died, Manila, P. I., May 2, 1924 (58).
Born, Copenhagen, Denmark, Mar.	*Wright, Mary Angelina
19, 1857.	Born, Dorchester, Mass., Feb. 11,
Died, Copenhagen, Denmark, Nov.	1850.
10, 1923 (67).	Died, (Cambridge, Mass.), Aug. 25,
*Wise, Helen Durand	1928 (79).
Born, in Kentucky, June 26, 1862.	Wyman, Luther Everet'28, 266-267
Died, Washington, D. C., Apr. 5,	Born, Sycamore, Ill., Sept. 20, 1870.1
1925 (63).	Died, Los Angeles, Calif., Jan. 7,
Wolstenholme, Harry31, 326	1928 (57).
Born, Maitland, N. S. W., Aus-	***
	Zedlitz und Trutzschler, Count Otto von,
tralia, 1868.	'28, 418
Died, Sydney, Australia, Oct. 14,	Born, Gute Schwentwig, Silesia, Ger-
1930 (62).	many, Mar. 23, 1873.
Wood, Nelson Rush	Died, Varberg, near Tofhult, Sweden,
Born, Fond du Lac, Wis., Mar. 22,	Dec. 4, 1927 (55).
1852.	Zeledon, José Castulo'23, 682-689, por.
Died, Washington, D. C., Nov. 8,	Born, Las Anonas, near San Jose,
1920 (69).	Costa Rica, Mar. 24, 1846.
Woodruff, Frank Morley'26, 577-578	Died, Turin, Italy, July 16, 1923 (77).
Born, Leavenworth, Kans., July 16,	Zenker, George
1867.	Born, Leipzig, Germany, June 2, 1855.
Died, Chicago, Ill., July 21, 1926	Died, Bipindi, Cameroon, West
(59).	Africa, Feb. 12, 1922 (67).
(39).	Africa, Feb. 12, 1922 (07).

¹ This is the published date. In a letter dated Aug. 28, 1918, L. E. W., stated he was born Sept. 20, 1869.

ABBREVIATIONS

An asterisk (*) denotes an original description.

Ala.	Alabama.	hbt.	habits.
Alas.	Alaska.	H. I.	Hawaiian Islands.
Alta.	Alberta.	Helg.	Heligoland.
alb.	albino.	Holl.	Holland.
Am.	America or American.	Hond.	Honduras.
anat.	anatomy.	Hud. B.	Hudson Bay.
Arctic	Arctic regions.	hvb.	hybrid.
Argent.	Argentina.	Ice.	Iceland.
Ariz.	Arizona.	Ida.	Idaho.
Ark.	Arkansas.	14.	Illinois.
Bah. I.	Bahama Islands.	Ind.	Indiana.
band.	banding.	introd.	introduced.
body temp.	body temperature.	Ia.	Iowa.
Bol.	Bolivia.	I. or Id.	Island.
Braz.	Brazil.	Is.	Islands.
B. C.	British Columbia.	Jam.	Iamaica.
B. G.	British Guiana.	Jap.	Japan.
Brit. Hond.	British Honduras.	Kamt.	Kamtschatka.
Bull.	Bulletin.	Kans.	Kansas.
Calif.	California.	Ky.	Kentucky.
Can.	Canada.	Labr.	Labrador.
cat.	catalogue.	life hist.	life history.
coll.	collection.	La.	Louisiana.
Colomb.	Colombia.	L. C.	Lower California.
Colo.	Colorado.	Mack.	Mackenzie.
col. pl.	colored plate.	Mad.	Madagascar.
Conn.	Connecticut.	mag.	magazine.
corr.	correction.	Me.	Maine.
C. R	Costa Rica.	Man.	Manitoba.
Co.	County.	Md.	Maryland.
Del.	Delaware.	Mass.	Massachusetts.
Den.	Denmark.	meas.	measurements.
descr.	description.	melan.	melanism.
dist.	distribution.	Mex.	Mexico.
D. C.	District of Columbia.	Mich.	Michigan.
Ecuad.	Ecuador.	mig.	migration.
ed.	edition.	Minn.	Minnesota.
Engl.	England.	misc.	miscellaneous.
fig.	figure.	Miss.	Mississippi.
Fla.	Florida.	Mo.	Missouri.
fd.	food.	mon.	monograph.
fos.	fossil.	Mont.	Montana.
Galat. Is.	Galapagos Islands.	mlt.	moult.
g. dist.	geographic distribution.	Mts.	Mountains.
geog.	geographical.	nat, hist.	natural history.
Ga.	Georgia.	Nebr.	Nebraska.
Germ.	Germany.	nst.	nest.
G. Br.	Great Britain.	Nev.	Nevada.
Greenl.	Greenland.	N. B.	New Brunswick.
Guat.	Guatemala.	N. E.	New England.
Crittii.	Guatemaia.	IV. E.	New England.

N. F.	Newfoundland.	R. I.	Rhode Island.
N.H.	New Hampshire.	Russ.	Russia.
N. J.	New Jersey.	Sal.	Salvador.
N. M.	New Mexico.	Sask.	Saskatchewan.
N. S. W.	New South Wales.	Scotl.	Scotland.
N. Y.	New York.	Sib.	Siberia.
N. Z.	New Zealand.	S. Am.	South America.
Nic.	Nicaragua.	S. C.	South Carolina.
nomen.	nomenclature.	S. D.	South Dakota.
N.	North.	Swed.	Sweden.
N. C.	North Carolina.	Switz.	Switzerland.
N. D.	North Dakota.	syn.	synonymy.
N. Ter.	Northwest Territories.	syst.	systematic.
Nor.	Norway.	tax.	taxonomy.
N. S.	Nova Scotia.	Tenn.	Tennessee.
0.	Ohio.	Tex.	Texas.
Okla.	Oklahoma.	Turk.	Turkey.
Ont.	Ontario.	type loc.	type locality.
Ore.	Oregon.	U. S. S. R.	Union of Socialist Soviet
ornith.	ornithological.		Republics.
Pan.	Panama.	U. S.	United States.
Parag.	Paraguay.	Urug.	Uruguay.
pt.	part.	Venes.	Venezuela.
Pa.	Pennsylvania.	Vt.	Vermont.
P. I.	Philippine Islands.	Va.	Virginia.
pl.	plate.	vol.	volume.
plm.	plumage.	Wash.	Washington.
P. R.	Porto Rico.	wt.	weight.
por.	portrait.	W. I.	West Indies.
P. E. I.	Prince Edward Island.	W. Va.	West Virginia.
Proc.	Proceedings.	Wis.	Wisconsin.
pter.	pterylosis.	Wyo.	Wyoming.
Que.	Quebec.	Yuc.	Yucatan.
rev.	review.	Y. Ter.	Yukon Territory.
Revill. Is.	Revillagigedo Islands.		

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